



Product Evaluation

WIN1943 | 1114

Engineering Services Program

The following product has been evaluated for compliance with the wind loads specified in the International Residential Code (IRC) and the International Building Code (IBC).

This product evaluation is not an endorsement of this product or a recommendation that this product be used. The Texas Department of Insurance has not authorized the use of any information contained in the product evaluation for advertising, or other commercial or promotional purpose.

This product evaluation is intended for use by those individuals who are following the design wind load criteria in Chapter 3 of the IRC and Section 1609 of the IBC. The design loads determined for the building or structure shall not exceed the design load rating specified for the products shown in the limitations section of this product evaluation. This product evaluation does not relieve a Texas licensed engineer of his responsibilities as outlined in the Texas Insurance Code, the Texas Administrative Code, and the Texas Engineering Practice Act.

For more information, contact TDI Engineering Services Program at (800) 248-6032.

Evaluation ID: WIN-1943

Effective Date: November 1, 2014

Re-evaluation Date: June 2016

Product Name: Versailles Obscure Pewter Deco Composite Fixed Windows, Non-Impact Resistant

Manufacturer: Glass Craft Door Corporation
2002 Brittmoore
Houston, TX 77043
(713) 690-8242

General Description:

System	Description	Label Rating	Design Pressure Rating
1	Versaille Obscure Pewter Deco Composite Fixed Windows	Class R-PG 50x50-FW FW-R80 50x50	± 80 psf

Product Dimensions:

System	Overall Size	Daylight Opening Size
1	49.75" x 49.75"	47.38" x 47.38"

Product Identification (Certification Agency Label on Window):

System		
1	Certification Agency	NAMI
	Manufacturer's Name or Code Name	Glass Craft Door Company Corporation
	Product Name	Versaille Obscure Pewter Deco Composite Fixed Windows
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-08 AAMA/WDMA/CSA 101/I.S.2/A440-05

Impact Resistance:

System	Impact Resistant	Requirement
1	No	Provide an impact protective system when installing the product in areas that require windborne debris protection.

Installation:

System		
1	Type of Installation	Through Frame
	Wall Framing	Spruce-Pine-Fir
	Fasteners	Minimum No. 8 Screws
	Fastener Location/Spacing	One located 4" from each corner and spaced 10" on center along the perimeter
	Fastener Penetration	Minimum of 1-1/2" into the wall framing members

Note: The manufacturer's installation instructions must be available on the job site during installation. Use corrosion resistant fasteners as specified in the IRC, the IBC, and the Texas Revisions.